

#### PATENT APPLICATION

Our Docket No. 960514.ORI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App :

JOHN R. MOSER, JR.

September 10, 1999

S.N.

09/088,163

Art Unit 3641

Filed

June 1, 1998

Examiner E. Miller

For

REDUCED ENERGY BINDER FOR

PAPER NO. 4

ENERGETIC COMPOSITIONS

## AMENDMENT UNDER 37 CFR 1.111

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Dear Sir:

This paper in response to an Official Action dated July 8, 1999, which carried the normal shortened statutory period for response of three months.

Kindly enter the following amendments:

### IN THE CLAIMS

Cancel claims 1-8, and 20-21, without prejudice or disclaimer of any subject matter therein, and add new claims 25-36 as follows:

25(New). A reduced energy binder for energetic compositions comprising an amount of cured poly(tetramethylene adipate) polyester polyol polymer having a molecular weight (MW<sub>n</sub>) of at least 4,000 in combination with an amount of one or more

09/21/1999 RBALTING 0000002 081265 09088163/ wherein the ratio of plasticizer to

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UNFAIR COMPETITION

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BOX NON-FEE AMENDMENTS (PATS) Assistant Commissioner for Patents Washington, D.C. 20231

sir:

Transmitted herewith is an Amendment in response to the Official Action dated July 8, 1999 in the above-identified patent application.

The Commissioner is hereby authorized to charge any fees listed in 37 CFR 1.16 and 1.17 which may be required by this paper or credit any overpayment to Deposit Account No. 08-1265.

No additional fee is required.

Yours very truly,

NIKOLAI, MERSEREAU & DIETZ, P.A.

C. G. Mersereau

CGM/bld Enc.